Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.





IMPORTED DUTCH BULBS

For Fall Planting 1930

PORTLAND SEED COMPANY

321 EAST ALDER STREET PORTLAND, OREGON

PRICES POSTPAID TO FOURTH ZONE

In common with all other responsible seed houses, we sell our goods subject to the disclaimer adopted by the American Seed Trade Association, as follows: DISCLAIMER NOTICE—We give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, nursery stock, roots or plants we sell, and will not be in any way responsible for the crop.—Portland Seed Co.

Hyacinths

From early winter to late spring the hyacinths give us pleasure and companionship while other flowers are asleep. We delight in effering imported Holland bulbs of the highest quality in two grades this season, the A grade being the largest for forcing and pot culture as well as bedding, while the B grade is equally fine in quality for those who do not require the largest exhibition blooms. require the largest exhibition blooms.

Prices for Single or Double Hyacinths

Each	Dozen	100
A Grade25c	\$2.25	\$15.00
B Grade20c	\$1.75	\$12.00

Single Hyacinths

RED AND PINK, SINGLE

General DeWet—Bright pink with a lighter center, large erect spikes, excellent for forc-ing or bedding.

-Brilliant carmine, compact General Pellisier-

spike; an early forcer.

Gerfrude—Fine rosy pink; large flowers; for forcing or bedding.

forcing or bedding.

Gigantea—Blush pink, giant spikes.

Lady Derby—Rose pink, with large compact trusses; for forcing or bedding.

La Victoire — Brilliant carmine red, forces early; extra fine for bedding.

Marconi—Bright deep rose, broad trusses; a good forcer; also fine outdoors.

Moreno—Wonderful pink; very large spikes and bells; forces easily.

Queen of Pinks—Lovely pink; large, broad trusses; fine for late forcing.

BLUE, SINGLE

BLUE, SINGLE

Bismarck—A light sky blue; large truss; excellent for Christmas forcing.

Grand Maitre—Fine deep porcelain blue; at tractive for pots as well as bedding.

King of the Blues—A deep glossy violet blue; for bedding and late forcing.

Perle Brilliant—Light blue with lavender tinges; extra large spikes.

Queen of the Blues—Large, clear, light porcelain blue, with silvery sheen.

PURE WHITE, SINGLE

Arentine Arendse—Pure waxy white; long spikes, large bells.

La Grandesse—Snow white; an exhibition variety, for late forcing and bedding.

L'Innocence—One of the earliest; pure white; compact spikes, large bells.

Madame Kruger—Pure white; very large spike

and bells; for forcing or bedding.

YELLOW, SINGLE

City of Haarlem-A wonderful bright orange

city of Haarlem—A wonderful bright orange yellow; well formed spikes.

King of the Yellows—Brilliant golden yellow; tall, magnificent spikes.

Yellow Hammer—Pure golden yellow, exhibitions of the property o

tion variety; forces easily.

VIOLET AND PURPLE, SINGLE

Lord Balfour-Dark lilac; broad, large truss,

well set with large bells.

r William Mansfield—Bright purple; good large truss; the best of its color.

Double Hyacinths

SELECT NAMED VARIETIES

Large beautiful flowers, although the spikes usually as full of bells as the single are varieties.

Prices same as on the single.

Bouquet Royal-Pure white, very double.

General Kohler-Bright blue; large spike, extra fine for forcing.

Goetle-Light yellow; strong spike, large very double bells.

Isabella — Blue white; large spike; beautiful double bells.

President Roosevelt -- A lively pink, almost a

Bedding Hyacinths 100 for \$10.00

A superior grade of selected bulbs, especially for planting outdoors for beds, borders or large displays. Single, distinct colors: pink, red, white, yellow, dark blue and light blue. Each 15c, doz, \$1.50, 100 \$10.00.

Early Single **Tulips**

These tulips force easily and some varieties may be had in flower by the end of the year. Any good garden soil will grow them to perfection; no bulb ma with so little care. bulb makes so gorgeous a display

WHITE, SINGLE
LaReine (8")—Pure white; for forcing or bedding. Ea. 8c, doz. 75c, 100 \$4.50.

YELLOW, SINGLE Chrysolora (9")—Pure golden yellow; very early; large and fine. Ea. 15c; doz. \$1.25, \$8.00.

flower, the best yellow tulip for early forcing. Ea. **15c** doz. **\$1.40**, 100 **\$9.50**. Mon Tresor-

Yellow Prince (9")—Sweet scented, bright yellow. Ea. **12c**, doz. **\$1.00**; 100 **\$6.50**.

PINK, SINGLE
Pink Beauty (11")—Bright rosy pink, shaded
to blush near the yellow center; has no
equal in its class for size. Ea. 25c, doz.
\$2.50, 100 \$16.50.

Rose Gris DeLin (7")—A beautiful pink. Ea. **10c**, doz. **85c**; 100, **\$5.50**.

Hobbema—Rosy lilac, an unique color, large globular flower on strong stem. It forces well and is a grand variety for selling in pots and for exhibition purposes. Ea. 9c, doz. \$1.15, 100 \$7.50.

SCARLET, SINGLE

Artus (7")—Deep, brilliant scarlet; for forcing or bedding. Ea. 8c, doz. 75c, 100 \$5.00.

Belle Allianee (7")—Sweet scented; brilliant scarlet; large flower. Ea. 12c, doz. \$1.00, 100 \$6.50.

Fred Moore—Bright orange, shaded scarlet; extra fine for cutting, good forcer, fragrant. Ea. 10c, doz. \$1.00, 100, \$6.50.

Vermilion Brilliant (8")—Bright vermilion: one of the largest and most beautiful flowers. Ea. 14c, doz. \$1.10, 100 \$7.50.

VARIEGATED, SINGLE Cottage Maid (9")—White with pink shade border. Ea. 11c, doz. 90c, 100 \$5.75. shaded

Keizerskroon (15")—Very large scarlet flower with bright yellow edge. Very showy; no other tulip makes such a handsome bed. Ea. 15c, doz. \$1.50, 100 \$10.00.

SUPERB MIXED, SINGLE

Especially recommended for mixed beds; many varieties in all colors and shades. Doz. 60c, 100 \$4.00.

Double Early Tulips

Boule de Neige (Purity)—A pure white, large peony-like flower, one of the earliest; excellent for forcing or bedding. Ea. 11c, doz. lent for forcing or \$1.00, 100 \$6.50.

Conronne d'Or (8")—Golden yellow, flushed orange; magnificent in beauty and size; upright stems; a fine forcer. Ea. 14c, doz. \$1.20; 100 \$7.00.

Lac Van Harlem—Rosy violet, large flower, good forcer. Ea. 15c, doz. \$1.35, 100 \$8.75.

Mystery of India—Rosy lilac bronze tinged, quite a new color, very attractive; large bold flower on tall stem. Good for early forcing. Ea. 15c, doz. \$1.25, 100 \$7.65.

Murillo (8")—Delicate blush pink; the most popular of the doubles; forces easily. Ea. 8c, doz. 60c, 100 \$4.

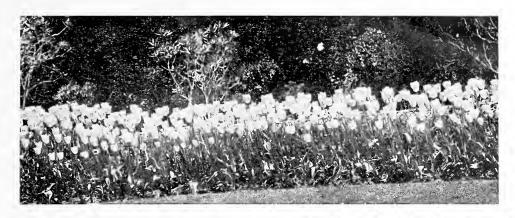
Orange Globe-A new variety of double tulip, decided orange color, a sport of the popula Couronne d'Or. Ea. 20c, doz. \$1.75, 10 \$12.20.

Queen of Pinks-Delicate deep rose, fine shaped flower on strong stem, excellent for forcing and bedding. Being a very strong sport of the well known Murillo, it is sure to become one of the most popular flowers. Ea. **15c**, doz. **\$1.25**, 100 **\$7.40**.

Titian—Red with yellow border, good for forcing and for bedding; strong, erect stem. Ea. 15c, doz. \$1.50, 100 \$10.50.

Vuurbaak—Dazzling scarlet; unusually large, very double; splendid bedder. Ea. 14c, doz. \$1.25, 100 \$8.25.

Mixed Double Early Tulips—For mixed beds. Doz. 60c, 100 \$3.75.



Giant Darwin **Tulips**

For outside planting they are the most popular, being of giant size, with a majestic beauty distinctly their own; and particularly valuable for garden and landscape effects. The colorings of Darwin tulips are the most varied and brilliant and their immense globular flowers of perfect form and satiny, wax-like texture, long stems and keeping qualities make them ideal for cutting.

They flower in May, Average height is men-

They flower in May. Average height is mentioned after name.

tioned after name.

WHITE

Painted Lady (28") — Creamy white, timesoft_heliotrope. Ea. 8c, doz. 75c, \$4.50.

PINKS AND LILACS
Baronne de la Tonnaye (26")—Vivid rose, mar gined blush rose. Ea. 8c, doz. 75c, 100 gined \$4.50.

Clara Butt (21")—Bright apple blossom pink, slightly flushed salmon rose; for forcing and cut flowers. Ea. 6c, doz. 60c, 100 \$3.50.

Dream (27")—Soft lilac, flushed violet, blue base; extra large. Ea. 9c, doz. 80c, 100

\$5.50

Euterpe (28")—Bright silvery lilac, with rose tone, incurved outer petals. Ea. 8c, doz. 80c, 100 \$5.50.

Gretchen (23")—Silvery pink, blush inside. Ea. 6c, doz. 60c, 100 \$3.50. Massachusetts (26")—Vivid pink, edged rosy white; large flower. Ea. 8c, doz. 85c, 100

white; large flower. Ea. 8c, doz. 85c, 100 \$5.00.

Madame Krelage (28")—Bright lilac rose, silvery margined, rose pink inside; long flowers. Ea. 8c, doz. 65c, 100 \$4.25.

Nora Ware (20")—Silvery lilac, suffused with white; lovely. Ea. 6c, doz. 60c, 100, \$3.50.

Princess Elizabeth (26")—Deep pink, changing to rose, large. Ea. 7c, doz. 65c, 100 \$4.50.

William Copeland (24")—Bright rose lilac, medium size but very early forcing. Ea. 7c, doz. 65c, 100 \$5.00.

Rev. Ewbank (22")—Soft mauve, silvery edged. Each 8c, doz. 75c, 100 \$4.75.

MIXED GIANT DARWIN BULBS

100 **\$3.00** $_{
m for}^{25}$ 85c

500 \$14.50

(Postpaid to 4th zone)

Our special mixture of many varieties and colors, high grade bulbs at a specially low price for those who want to plant mixed beds.

SCARLETS

Bartigon (28") — Dazzling scarlet, white base, deep blue fringed; large shapely flower; one of the best forcing. Each 8c, doz. 75c, 100 \$4.80

urope (22")—Salmon scarlet, rose shaded, with white base, strong stem. Ea. **8c**, doz. **75c**, 100 **\$4.90**. Europe (22")-

Farncombe Sanders (25")—Brilliant scarlet, in-Farncombe Sanders (25")—Brilliant scarlet, inside cerise, white center marked blue; giant flower. Ea. 8c, doz. 75c, 100 \$4.50.

Pride of Haarlem (25")—Brilliant salmon rose, shaded scarlet, blue at base, sweet scented. Ea. 8c, doz. 65c, 100 \$4.25.

Valentine—Clear blue violet, largest and tallest Darwin. Each 13c, doz. \$1.25, 100

est Da **\$8.00**.

\$3.60.
Victoire d'Oliviere (25")—Deep scarlet; strong stem, large flower; excellent for forcing. Each 12c, doz. \$1.10, 100 \$6.25.
Wm. Pitt (22")—Dark crimson with purplish bloom, large, beautiful; fine for forcing. Each 8c, doz. 75c, 100 \$4.80.

BLACKS

King Harold (24")—Deep garnet with purple black base; strong stem, large flower; prefers shade. Ea. 8c, doz. 75c, 100 \$4.80. La Tulip Noire (The Black Tulip) (25")—Dark maroon black, the blackest of all the tulips; large, lustrous flowers; very beautiful. Ea. 12c, doz. 95c, 100 \$6.25.

Dutch Breeder Tulips

Giants of the Tulip Kingdom-Royal in Color and Texture

Majestic in size, in rich artistic blendings of purple and old gold, brown and violet, bronzy combinations like wonderful velvets in texture and remarkable for lasting qualiin texture and remarkable for lasting quali-ties, the Breeder Tulips are especially suited for garden effects and for cutting. While later than Darwins, they surpass in size and vigor and are increasing in popularity every year. Many are sweet scented, and all are borne on long stout stems and in this sec-tion they often surpass in height and size the figures given below (average height is mentioned after each name). mentioned after each name).

ronze King (28")—Soft olive buff, inside tinged with golden bronze; very aristocratic and stately. Each 12c, doz. 95c, 100 \$6.25.

Bronze Queen (Clio) (28")--Purplish fawn, side glittering yellowish brown, bright lemon base; a large flower of beautiful form. Each **9c**, doz. **80c**, 100 **\$5.50**. Cardinal Manning (Goliath) (34") — Bishop's purple, flushed rosy bronze verging to almost pure yellow at extreme edges of petals, Dase tinged yellow; large egg-shaped flower. Each **12c**, doz. \$**1.00**, 100 **\$6.50**. om **Pedro**—Beautiful coffee brown, marks on

Dom Pedro-

Dom Pedro—Beauthul collection, marks on inside rich mahogany. Large flower, good forcer. Each 14c, doz. \$1.25, 100 \$9.00. Godet Parfait (28")—Bright, clear violet; a long lasting flower on tall, strong stem; exceptionally fine. Each 12c, doz. \$1.10,

ceptionally fine. Each 12c, doz. \$1.10, 100 \$8.00.

Jaune d'Oeuf (26")—Deep lemon chrome, flushed with heliotrope, dark base. Each 12c, doz. 95c, 100 \$6.50.

Louis XIV (32")—Rich, dark purple, heavily flushed bronze, margined golden brown; enormous flower of stately bearing; one of the finest. Ea. 12c, doz. \$1.10, 100 \$8.00.

Lucifer—Soft orange red, very bold flower; magnificent. Each 18c, doz. \$1.75, 100 \$12.00.

magnificent. Each 18c, doz. \$1.75, 100 \$12.00.
Prince of Orange (Orange Beauty)—Orange red with narrow golden edge. Each 10c, doz. \$1.00, 100 \$7.50.
Velvet King (Dreadnought)—Velvety purpleblue, very strong stem: extra beautiful. Each 15c, doz. \$1.50, 100 \$10.00.
Yellow Perfection (26")—Light bronze yellow edged golden yellow, interior bronzy brown, yellow base, of unusual beauty: the best of the yellows. Each 12c, doz. \$1.10, 100 \$7.00.

Cottage or May-Flowering Tulips

These tulips come into bloom in May, after the early single varieties. They should be grown in the open ground, and are very hardy and robust. Long, stiff, s.rong stems, 18 to 24 inches high. Each flower is a manyel of beauty; the colors are delicate and artistic, and they are the best of all tulips for cutting. May flowering tulips appear at their best in borders, foregrounds of shrubbery or walls, or out of the way corners of the garden where, if left undisturbed, they will bloom with increasing beauty for years. Plant about four inches deep.

- Gesneriana Lutca (24")—Rich golden yellow, fine large flower and fragrant. Each 8c, doz. 75c, 100 \$4.80.
- Gesneriana Spathulata Major Large, rich crimson, dark center. Each 9c, doz. 85c, 100 \$5.50.
- Inglescombe Pink—Salmon pink with a blue base, very brilliant large globular bloom; one of the finest. Each 8c, doz. 60c, 100 \$3.75.
- Inglescombe Scarlet—A rich scarlet with a black base; same form and size as the pink. Each 9c, doz. 85c, 100 \$5.50.
- Inglescombe Yellow—A glossy canary yellow, large globular flower of perfect form; same shape as the Darwin and may be used as a yellow Darwin. Each **8c**, doz. **60c**, 100 **\$4.00**.
- John Ruskin—Striking shade of salmon-orange, elegant flowers on long stems. Each 10c, doz. \$1.60, 100 \$5.90.
- Marvel—Truly a marvel of color. Salmon-rose bordered yellow and tinted old gold inside. Each 12c, doz. \$1.35, 100 \$8.00.

 Picotee (Maiden's Binsh (2.4")
- Picotee (Maiden's Blush) (24")—Clear white, beautifully margined with bright pink; long, graceful flower with reflexed petals. Beautiful for cutting. Each **8c**, doz. **60c**, 100 **\$4.50**.
- COLLECTION MAY-FLOWERING TULIPS
 Fine quality, well assorted colors and varieties. Doz. 60c, 100 \$3.50.

Parrot Tulips

Parrot tulips have immense flowers of brilliant and varied colors, with the petals curiously fringed or cut. They are exceedingly showy and should be in every garden. Very effective when planted in long drifts in front of evergreens. Fine for cut flowers and for house decoration.

- Admiral de Constantinople—Deep orange red, streaked with yellow; large size. Each 10c, doz. 75c, 100 \$4.50.
- Lutea Major—Golden yellow, lightly suffused scarlet; extra large. Each 10c, doz. 75c, 100 \$4.50.
- Mark Grauf—Rich orange inside, scarlet and yellow outside; feathered; extra fine. Each 10c, doz. 75c, 100 \$4.50.
- Perfecta—Golden yellow, feathered with deep scarlet, unusually attractive. Each 10c, doz. 75c, 100 \$4.50.
- PARROT TULIFS Mixed All colors and shades; will make a striking bed. Doz. 60c, 100 \$4.00

Lily-Flowering Tulips

This is a new class of May flowering tulips, the result of crossing the Retroflexa with the Darwin. The flowers have gracefully pointed reflexing petals, resembling a lily, and borne on tall strong stems.

- Adonis—Vivid rosy red, long finely shaped flower. Each 15c, doz. \$1.30, 100 \$8.50.
- Retroflexa—A soft honey yellow of unusually attractive urn-shape; one of the most beautiful varieties. Plant a dozen or more among other plants for a charming contrast. Each 15c, doz. \$1.00, 100 \$6.50.
- Sirene—A satiny-rose with slight white base; forces easily and is very beautiful. Each 15c, doz. \$1.00, 100 \$6.50.
- Fulgens—Beautiful dark scarlet flowers on long stems. Each **9c**, doz. **90c**, 100 **\$7.25**.

Botanical Tulips Wild and Rock Garden Species

The great interest in rock gardens and the desire for interesting novelties has created a demand for flowers of the tulip variety, and the varieties described below are especially selected for rock garden use. They are natives of Central Asia and are very attractive in their bright colorings.

- Clusiana—"The Lady Tulip," has outer petals of cherry red, inner petals of creamy white, violet hase, a small flower of great beauty. Plant in light soil 6 or 9 inches deep, in rock garden or sheltered among the stones in a border. Height 8 inches. Flowers in April. Each 152, doz. \$1.30, 100 \$8.00.
- Marjolletie—Soft primrose, margined with red; a small, elegant tulip flowering in May. Height 14 inches. Each 15c, doz. \$1.30, 100 \$8.00.
- Kaufmanniana—The Water Lily Tulip, large sulphur-yellow flower with carmine markings. Opens flat, blooming in April. Plant the bulbs at least 6 inches deep, in masses under evergreens or in shady places. Self-sows itself freely. Height 5 to 7 inches. One of the most beautiful tulips grown. Each 30c, doz. \$3.00.
- Virdiflora—An unusual color for a tulip, green, edged with yellow. Each **25c**, doz. **\$2.50**, 100 **\$20.00**. Eichleri—Very to?
- Eichleri—Very tall, magnificent flower, brilliant scarlet. Each 25c, doz. \$2.50.

Crocus

The most popular use for these lovely harbingers of spring is to scatter them about in patches on the lawns, simply lifting the turf and inserting about two inches deep. They bloom very early, dying down to the bulb in ample time to miss the lawnmower. Once planted, they remain in the ground and bloom for years. Also used in rockeries, borders and in pots. Plant in the fall.

Manmoth Yellows—Selected bulbs of large size, producing the finest blooms. Three sizes as below: First size, doz. \$1.00, 100 \$6.65; second size, doz. 85c, 100 \$5.85; third size, doz. 75c, 100 \$4.80.

MIXED VARIETIES CROCUS

1.11111317 (1.11113111131)		
Blue and Purple mixed	35c	\$2.65
Striped and Variegated mixed.	35c	\$2.65
All Colors mixed	35c	\$2.65

NAMED VARIETIES CROCUS

Cloth of Gold—Doz. **85c**, 100 **\$5.35**. Cloth of Silver—Doz. **75c**, 100. **\$4.50**.

King of the Blues—Dark blue, splendid for forcing. Doz. 60c, 100 \$4.00.

King of the Whites—Snow white, mammoth flowers. Doz. **60c**, 100 **\$4.00**.

King of the Stripeds—Extra fine for forcing. Doz. 60c, 100 \$4.00.

Mikado—Purple stripes on white ground, one of the best, free flowering. Doz. 60c, 100 \$4.00.

Purpurea Grandiflora—Bright purple, extra large. Doz. 65c, 100 \$4.25.

Chionodoxa

Luciliae (Glory of the Snow)—Dwarf flower spikes, bearing 12 or more flowers of sky blue with a white heart. Plant in the fall, 3 inches deep, in sunny or half shady spot, where they will re-seed and form large colonies. Doz. 40c, 100 \$2.35.

Eranthis

Hycmalis (Winter Aconite)—Small yellow buttercup-like flowers about 3 inches high amid fine frilled green collars. They bloom with the crocuses and re-seed themselves into colonies. Plant about 1 inch deep in shady spots, a dozen or more to the square foot. Doz. **45c**, 100 **\$2.75**.

Grape Hyacinths

Muscaria Botryoides — Very pretty, early spring blooming bulbous plants, succeeding well anywhere. Flowers resemble a miniature hyacinth. Color blue. Each 5c, doz. 45c, 100 \$3.00.

Narcissi Daffodils

Daffodils will thrive in any soil and their exquisite perfume, earliness, free blooming and long keeping qualities endear them to yone. Once planted in the garden they need no further attention, but v everyone. thrive and perpetuate themselves, increasing in beauty for years. They are very desirable for pot culture. By planting in succession a wonderful display may be enjoyed for several months.

YELLOW TRUMPET DAFFODILS

folden Spur (1)—Extra large, golden yellow, foliage broad, trumpet deep self yellow, perianth large and spreading. Large bulbs, each 15c, doz. \$1.50, 100 \$12.50. Golden Spur

Emperor (3)-Perianth primrose, trumpet deep yellow; one of the finest grown. Lar each **15c**, doz. **\$1.50**, 100 **\$12.50**. Large bulbs

King Alfred (King of Daffodils)—Rich golden yellow, very large, broad, beautifully twisted petals; long, elegantly recurved and fluted trumpet, broad well formed perianth. Sturdy and lasting. Height 20 inches. Large bulbs each **30c**, doz. **\$3.00**, 100 **\$24.00**. Large bulbs

VanWaveren's Giant Daffodils-The largest perianth primrose, bright yellow trumpet; a splendid forcer. Be sure to try a few at least of this wonderful flower. Each **30c**, doz. **\$3.00**.

Bicolor Trumpet Daffodils

Empress (3)—Perianth snow white, trumpet rich yellow, serrated and flanged edges of rare beauty, very large. Large bulbs, each 15c, doz. \$1.50, 100 \$12.00.

Glory of Sassenheim (1)—An enlarged bicolor Victoria, especially fine. Early forcer. Large bulbs, each **25c**, doz. **\$2.25**, 100 \$15.00

Victoria (2)—Creamy white perianth, yellow trumpet; sweet scented, large variety, bold and erect; forces easily. Large bulbs, each 15c, doz. \$1.75, 100 \$13.50.
Prices on bulbs prepaid to 4th zone.

Barri Daffodils

Conspicuus (Barri) (4)—Large, spreading perianth soft yellow, short yellow cup edged orange scarlet, for borders or naturalizing. Height 21 in. Large bulbs, each 20c, doz. \$1.60, 100 \$11.50.

Double Daffodils

Alba Plena Odorata (The Double White Poet's Narcissus) (4)—Double, snow white flowers, exquisitely scented; late flowering. Cannot be forced. Fine for cutting. Plant in deep, cool, moist soil. Large bulbs, each doz. **\$1.75**, 100 **\$12.00**.

Von Sion (3)—Golden yellow, very fine for forcing, large size, full double trumpet. Height 12 inches. Each 15c, doz. \$1.75, Height 12 ir 100 **\$14.00**.

NOTE: For succession of bloom, we have numbered the varieties in their relative earliness. No. 1, early March: No. 2, late March; No. 3, early April; No. 4, late April; No. 5, May.

Poeticus Narcissi

Glory of Lisse-A waxy white, very substantial full round flower of fine shape. Large

tial full round flower of fine shape. Large bulbs, each 15c, doz. \$1.50, 100 \$9.00. Poeticus (Pheasant's Eye) (5)—Pure white flowers, orange cup edged with red, intensifying the whiteness of the blossom, 2 to 2½ inches across, perfectly hardy out-of-doors, blooms year after year, fine for cutting. Does not force. Large bulbs, each 15c, doz. \$1.25, 100 \$7.75. Poeticus Ornatus—Pure white perianth, red margined, broad cup scarlet edged, early; splendid for forcing. Each 15c, doz. \$1.40, 100 \$9.00.

100 \$9.00.

Incomparabilis Type

Sir Watkin (2)—"The Giant Chalice Flower" or "Big Welshman." Immense, long stems, or "Big Welshman." Immense, long stems, flowers of rich light yellow, dark cup, tinted with orange; fine for forcing. Large bulbs, each 15c, doz. \$1.50, 100 \$12.00.

Ixias

Half hardy, beautiful little low, graceful spikes of bloom. Culture same as hyacinths. Each 7c, doz. 60c, 100 \$3.75.

Polyanthus Narcissi

Paper White Grandiflora—Fragrant flowers of pure white, forces admirably; flowers freely in dense clusters; blooms in December if potted early. Plant one bulb to a 3-inch pot, four to a 6-inch pot. Can be grown in water. Each 10c, doz. \$1.00, 100 \$7.50. Laurens Koster (Poetaz)—Pure white perianth with large orange-yellow cup. Large flowers in clusters of 5 to 7 on tall, graceful stems. Each 15c, doz. \$1.50, 100 \$10.00.

Sacred Chinese Lily

variety of narcissus bearing in lavish profusion silvery white flowers with golden cups, of exquisite beauty and charming perfume. fusion silvery white flowers with golden cups, of exquisite beauty and charming perfume. Can be grown in pots, but are more novel and beautiful when grown in shallow bowls of water with enough pebbles to prevent tipping over when in bloom. A dozen bulbs started at intervals will give a succession of flowers throughout the winter. Ea. 15c, doz. \$1.75.

Japanese Lilies

Lilies planted outdoors during the fall or early spring flower each year from June to October. After bulbs are set out they should remain undisturbed for five or six years. They remain undisturbed for five or six years. They will increase in size, beauty and number of flowers, with practically no attention, our Coast climate being perfectly suited to their requirements and once established they rival the famous product of Japan. Place bulbs on side on 2-inch layer of sand and cover with 4 to 6 inches of soil. Postpaid to 4th zone.

Auratum (Golden Banded Lily)—The handsomest and best known of the Japanese lilies Immense ivory-white flowers with yel.

Immense ivory-white flowers with yellilies. Immense ivory-white flowers with yellow and crimson dots; in the center of each petal is a gold band fading at its edges into white; very fragrant. Bloom June to October. Large bulbs, each 35c, doz. \$3.25. Auratum Platyphyllum—Similar in color to Auratum, heavily spotted, but much larger. Mammoth bulbs. each 50c, doz. \$4.50. Henryi—Beautiful orange-yellow flowers with green band, very effective, hardy. Each 50c, doz. \$4.50. Speciosum Album—Pure white, flowers freely. Large bulbs, each 50c, doz. \$4.50. Speciosum Magnificum—Similar to Melpomene but more vigorous and blooms earlier. Each

but more vigorous and blooms earlier. Each 35c, doz. \$3.50.

Speciosum Melpomene — Has deep carmine flowers spotted blood red. Each 35c, doz.

\$3.50.

Speciosum Rubrum—White with dark rose spots. The most popular of the speciosum varieties. Hardy, free bloomer. Large bulbs, each 35c, doz. \$3.50.

Tigrinum Splendens (Improved Single Tiger Lily)—Has very large flowers of excellent form, color orange-salmon with dark spots; hardy and a free bloomer. Large bulbs, each 20c, doz. \$2.00.

Lilium Regale or Myriophillum—The most interesting ever discovered. Perfectly hardy, of medium height, bearing 5 to 8 large handsome blooms. Color white, outer petals shaded with pink, throat suffused primroseyellow. Delightfully perfumed.

Bulbs—Postpaid, 1-year size, each 35c; 2-year size, each 65c; 3-year size, each \$1.00.

Calla Lilies

Elliotana—Immense yellow trumpet shaped flowers, green leaves mottled with white. Each 35c, doz. \$3.75.
Ethiopa (Lily of the Nile)—White trumpet shaped flowers. Each 20c, doz. \$2.00.
New Godfrey—Gives three flowers to one of the older variety. Perfect snow-white flowers. Blooms on very small plants. Each 30c, doz. \$3.00.

Freesias

Beautiful clusters of fragrant white flowers, popular for pot culture, flowering in winter and spring, readily forced. Plant 4 to 6 in a pot, giving plenty of water and cool location.

Purity—Giant white flowers, trusses of 8 to 10 buds. Doz. **50c**, 100 **\$3.00**. Special Mixture—Several varieties. Doz. **60c**, 100 **\$4.00**.

WASHINGTON D C U S DEPT OF AGRICULTURE BUREAU OF PALNT INDUSTR YATZUONI

Permit No. 218 Portland, Oregon Paid U. S. POSTAGE Sec. 435%, P. L. & R.

0861 BOLB LIST FALL

Lilium Candidum

(Known as Madonna Lily, or St. Joseph's Lily)

This is the ever popular, fragrant, snow-white, hardy garden lily. It grows four to five feet high and blooms in the open ground in June. The finest obtainable; should be

planted early.

Mammoth bulbs, each **35c**; doz. **\$3**Select bulbs, each **25c**, doz. **\$2.50**.

Amaryllis Vittata Hybrids

Wonderfully beautiful lilies that can be grown easily, either as a pot plant or out-of-doors. The flower stalks are about 18 inches high and have two to six giant flowers of the most perfect form. They flourish in the sun but do even better in partial shade.

Outdoors, plant in sandy soil about a foot apart, covering about 4 inches. Indoors, plant in small pots as they seem to flower better when root-bound. We do not know of any flower that will please you more than this and as a house plant it is unsurpassed. It is not hardy. Mixed colors only, each 75c, doz. \$7.50. **\$7.50**.

Lily of the Valley

One of the most satisfactory and charming spring flowering plants, producing in pro-fusion its delicate bell-shaped fragrant white flowers; will thrive in any common soil, are perfectly hardy, and will succeed in shady situations. If left undisturbed in the open ground they will increase from year to year, and are charming in beds or borders around the lawn. Pips 3 for 25c, doz. 75c, 100 \$5.00.

Galanthus [Snow Drops]

The first flower to bloom in the spring. producing small but beautiful white blossoms Plant about one inch apart, setting two or three inches deep. They come up from year to year; should not be moved.

Elwisi—Larger than Nivalis, slower to naturalize. Each 8c, doz. 65c, 100 \$3.60.

Nivalis—Single. Ea. 8c, doz. 60c, 100 \$3.35.

Nivalis—Double. Ea. 10c, doz. 90c, 100 \$5.75

\$5.75.

The True EASTER LILY

Longiflorum (Giganteum)—Of grand size and substance, hardy and especially fine for the open ground as well as for pots. Pure white, fragrant, trumpet-shaped flowers 6 to 8 inches long. Plant early in December for Easten blooming Learning to the company of the comp early in Decem-rge bulbs, each inches long. Pla aster blooming. Easter Large doz. \$3.50.

Mount Hood Lilies

This is an especially beautiful lily, a native of Oregon and an interesting lily to have in the garden. The flower is large open form, white tinted with lilac and is very fragrant. Grows 3 to 5 feet high. Choice bulbs, each 30c, doz. \$3.00; extra blooming size, cach 35c, doz. \$3.50.

Anemones

St. Brigid—Many lovely shadings, including pink, rose, purple, lavender, violet, scarlet, crimson, white and others. Easily grown and bloom freely. Plant in spring or fall. Mixed only. Each 5c, doz. 50c, 100 \$3.50.

Kanunculus

Among dwarf flowers these are unrivaled for their vivid and gorgeous colors. Fine for winter pot plants and make an attractive addition to the border or flower garden in summer. Mixed.

Giant French—Two-year bulbs, each 5c, doz. 50c, 100 \$3.50.

Scilla [Squills]

One of the prettiest dwarf early spring blooming bulbs, producing sprays of exquisite drooping bell-like flowers. Hardy.

Campanulata—White. Each 8c, doz. 65c, 100 **\$4.00**. Campanulata—Blue.

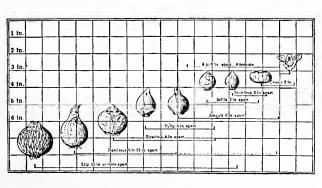
Each 83, doz. 65c,

Campanulata—Rosea. Each 10c, doz. 95c, 100 **\$6.25**.

Siberica--Blue. Each **8c**, doz. **65c**,

\$4.00

This diagram shows approximately
how deep
and how far
apart to plant the
different kinds of hardy bulbs in light soil. In heavy soil, plant an inch to an inch and a half nearer the surface.



Anemone Crocus Snowdrop Scillas Jonquils **Tulips** Hyacinths Narcissus Lilies